

Figure C-1 Flow Diagram of Initial PCB PE Acceptance Limit Generation

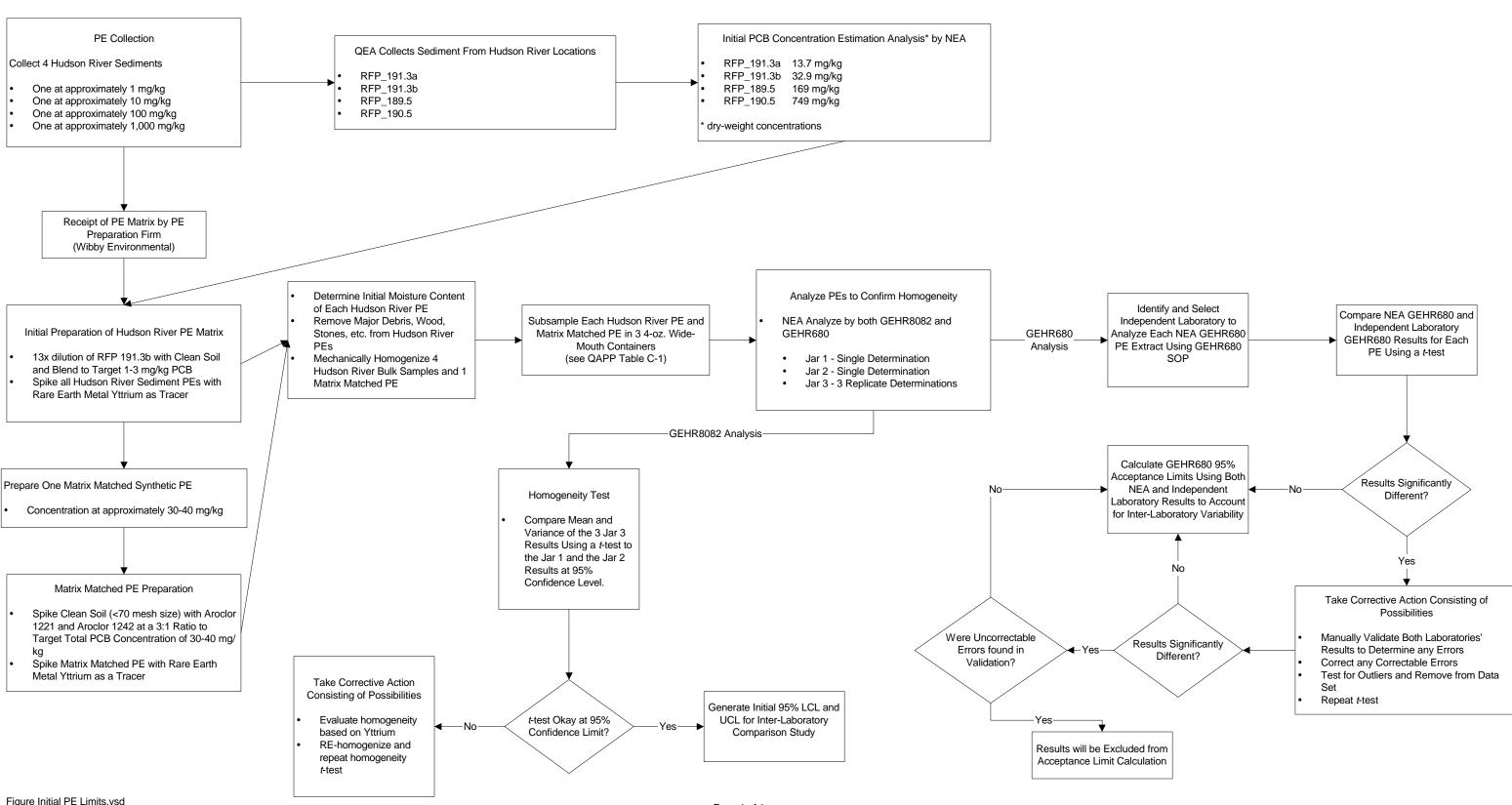


Figure C-2 Flow Diagram of Inter-Laboratory Comparison Study PE Analysis

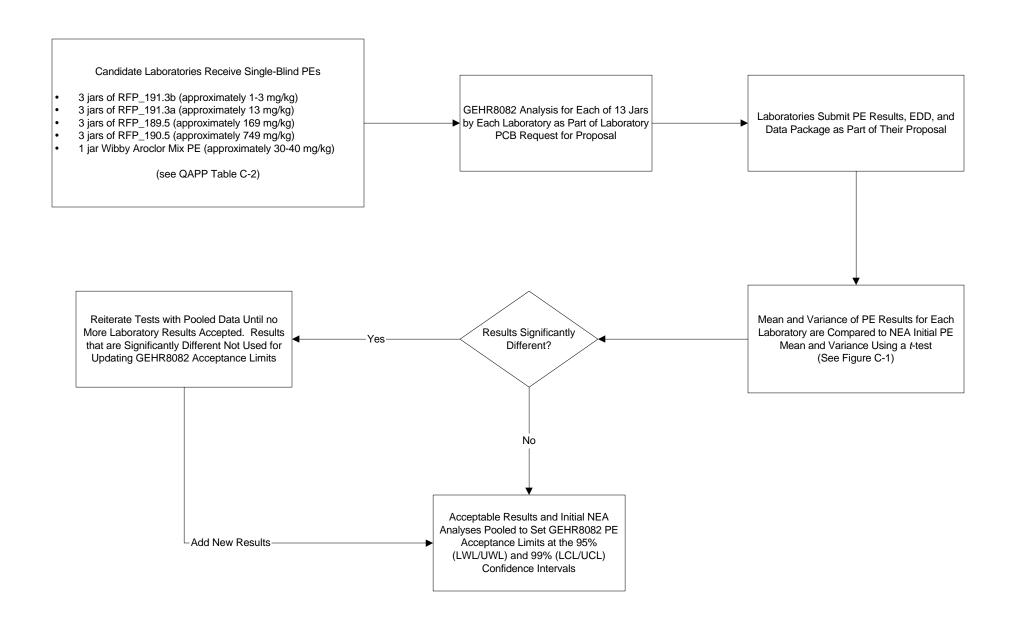


Figure C-3 Flow Diagram for GEHR8082 and GEHR680 PE Sample Analysis

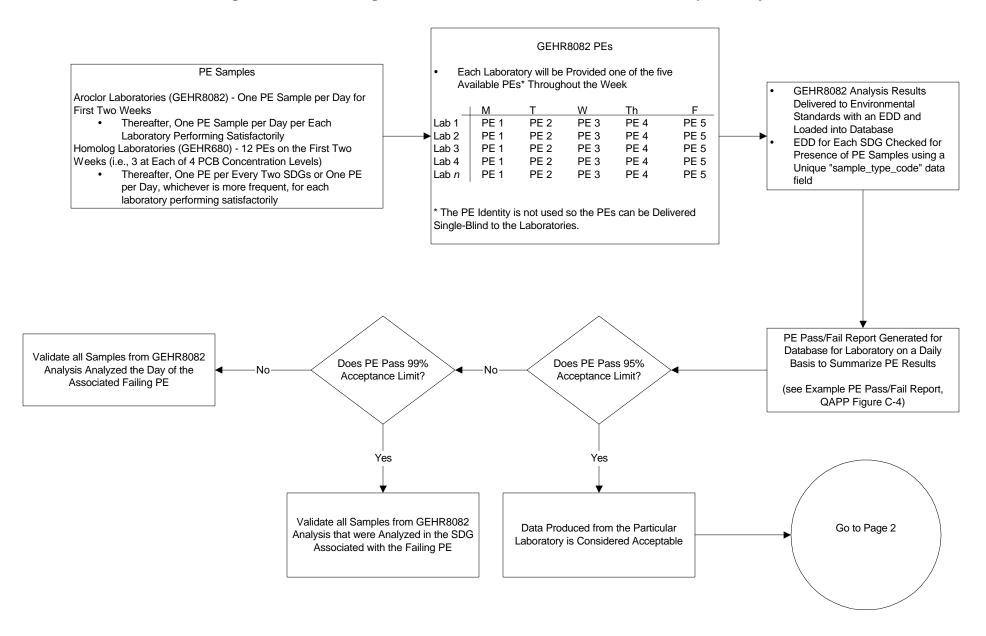


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Figure C-3 Flow Diagram for GEHR8082 and GEHR680 PE Sample Analysis

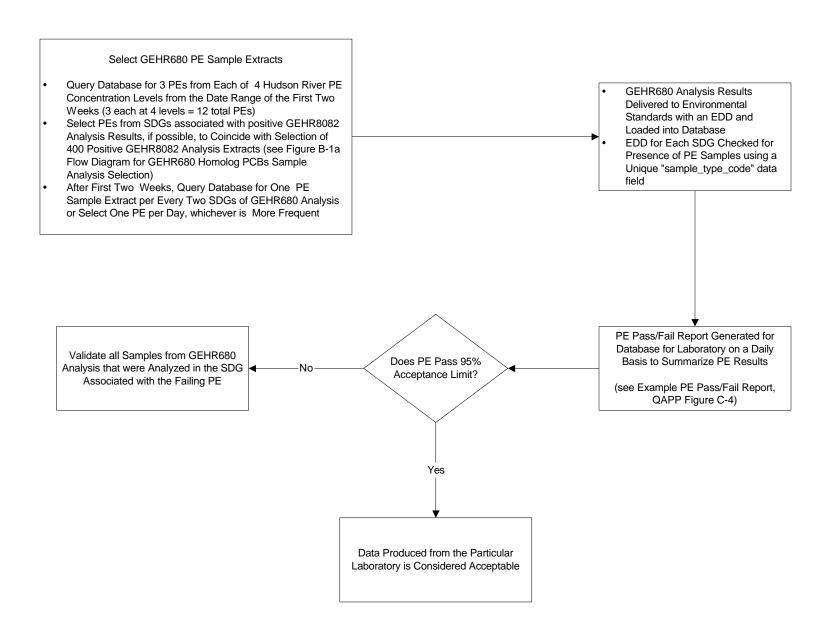


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Figure C-4 Example PE Sample Result Pass/Fail Summary Report GE Hudson River Design Support Sediment Sampling and Analysis Program

| LABORATORY: | | | | - | | | | |
|-----------------|--------|-----|-----|-----|-------------|-----|-----|-------------|
| PE ID: | | | | | | | | |
| COC: | | | | - | | | | |
| SDG: | | | | -' | | | | |
| DATE COLLECTED: | | | | • | | | | |
| METHOD: | | | | 1 | | | | |
| • | | | | • | | | | |
| | Result | | 95% | | WL Qualifer | 99% | | CL Qualifer |
| | | | | | | | | |
| | mg/Kg | MDL | LWL | UWL | P or F | LCL | UCL | P or F |
| Aroclor-1016 | | | | | | | | |
| Aroclor-1221 | | | | | | | | |
| Aroclor-1232 | | | | | | | | |
| Aroclor-1242 | | | | | | | | |
| Aroclor-1248 | | | | | | | | |
| Aroclor-1254 | | | | | | | | |
| Aroclor-1260 | | | | | | | | |
| Total PCBs | | | | | | | | |

Notes:

MDL= Method Detection Limit

LWL/UWL= Lower Warning Limit/Upper Warning Limit

LCL/UCL= Lower Control Limit/Upper Control Limit

P/F= Pass/Fail

If WL Qualifer=F then the SDG containing the PE sample must be validated.

If CL Qualifer=F then all associated SDGs must be validated.

| Associated SDGs and COCs | Validation ? (Yes or No) |
|--------------------------------------------------|-----------------------------|
| SDG 1/COC# Sample A Sample B Sample C | |
| SDG 2/COC## Sample D Sample E Sample F | |
| SDG 3/COC### Sample G Sample H Sample I | |

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FIGURE C-5: CORRECTIVE ACTION FORM

GENERAL ELECTRIC COMPANY HUDSON RIVER DESIGN SUPPORT SEDIMENT SAMPLING AND ANALYSIS PROGRAM

| Date: | | |
|-------|-----------------------|-------|
| Orga | nization Name: | |
| | tor's Name and Title: | |
| | lem Description: | |
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| Corre | ective Action: | |
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| Appr | roved by (USEPA RPM): | Date: |
| | | |
| cc: | | |
| | | |
| | Other Distribution: | |